

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re the Application of:

Docket No: TI-32159

SEP 1 0 2003

Jin-Meng Ho, et al.

Art Unit:

2661

Technology Center 2500

Serial No: 09/967,164

Examiner:

TBD

Filed:

September 28, 2001

Date:

September 3, 2003

Confirmation No: 4942

For:

UNIFIED CHANNEL ACCESS FOR SUPPORTING QUALITY OF SERVICE (QOS) IN A

LOCAL AREA NETWORK

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Dear Sir:

In the matter of the above identified application, Applicants are submitting herewith copies of documents listed in the attached form PTO/SB/08A for the Examiner's consideration.

In accordance with 37 CFR 1.97 (c), this Information Disclosure Statement is being submitted before the mailing date of a Final Action or a Notice of Allowance and is accompanied by the following certification specified in 37 CFR 1.97 (e).

On information and belief, I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Pursuant to 37 CFR 1.97 (c), Applicants respectfully petition that this Information Disclosure Statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668, and please credit any excess fees to such Deposit Account.

Respectfully

Mennis Moore

Attorney for Applicants

submitted,

Reg. No. 28,885

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5646

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SE ACT	Patent and Trademark Office: U.S. DEPARTMENT OF Patent Office: U.S. DEPARTMENT OF Pa							
	ही			Complete If Known				
Substitute for Form 1449A/PTO				Application Number	09/967,164			
A ^N	*INFORMATIO	N DISCLOSURE		Filing Date	09/28/2001			
a	STATEMENT			First Named Inventor	Jin-Meng Ho, et al.			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Group Art Unit	2661			
	(use as many s	heets as necessary)		Examiner Name				
Sheet	1	of	1	Attorney Docket No.	TI-32159			

	U.S. PATENT DOCUMENTS							
		U.S. Patent Document		Name of Patentee	Date of Pub.			
Exam. Initials*	Cite No. ¹	Number	Kind Code ² (if known)	or Applicant of Cited Doc.	of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	6,006,017		JOSHI et al.	12/21/1999			
	AB	,				D-OFWED		
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	AD							
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	AF							
	AG					Technology Center 2600		
	AH					105:110109)		

	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document			Name of Patentee	Date of Pub.			
Exam. Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ² (if known)	or Applicant of Cited Doc.	of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	BA								
	ВВ								
	ВС								
	BD								
	BE								
	BF								
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	ВН								

		NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*					
	CA	DENG, Dr-Jiunn, et al., "A Priority Scheme for IEEE 802.11 DCF Access Method," IEICE Transactions on Communications, Institute of Electronics Information and Comm. Eng., Tokyo, Japan, Vol. E82-B, No. 1, January 1999, pp. 96-102, XP000927880			
	СВ	BONONI, Luciano, et al., "Design and Performance Evaluation of a Distributed Contention Control (DCC) Mechanism for IEEE 802.11 Wireless Local Area Networks," Journal of Parallel and Distributed Computing, Academic Press, Duluth, MN, US, Vol. 60, No. 4, April 2000, pp. 407-430, XP004408322			
	СС	Information Technology-Telecommunications and Information Exchange Between Systems, Part 11, "Local and Metropolitan Area Networks: Wireless LAN Medium Access Control (MAC) and Physical (PHY) Specifications," Chapter 9, ISO/IEC 8802-11 ANSI/IEEE STD 802.11, XX, 1999, pp. 70-97, XP002236335			
	CD				
	CE				
	CF				
	CG				
	СН				
	CI				
	CJ				

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English Translation is attached.